

10/510431
DT03 Rec'd PCT/PTO 06 OCT 2003

UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

**Mail Stop PCT
COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450
Attention: DO/EO/US**

Docket No.: 884.0158USU
Customer No.: 27623

Dear Sir:

Transmitted herewith for filing is the patent application of

Applicant(s): **Daniel Santhouse**

For: **AN ION GENERATING DEVICE**

International Application No.: **PCT/US03/17127**

International Filing Date: **29 MAY 2003**

ENTERING OF U.S. NATIONAL STAGE UNDER 35 U.S.C. §371

Transmitted herewith for filing are the following documents submitted under 37 C.F.R. §1.495(b) for the purpose of entering the national stage in the United States of America as an elected office. Enclosed are:

 Specification and Claims with Declaration;

XXXX Specification and Claims *without* Declaration;

XXXX 11 sheets of drawings;

XXXX Preliminary Amendment;

 An Assignment of the invention to: _____,
including \$40.00 recordation fee and recordation cover sheet;

XXXX Information Disclosure Statement with copies of patent(s) (Form -
PTO-1449);

 The undersigned attorney has verified that the applicant is entitled
to a Small Entity Status;

10/510431

DT04 Rec'd PCT/PTO 06 OCT 2004

XXXX Priority of application Serial No. 60/383,981, filed on 29 May 2002 in U.S. and PCT/US03/17127 filed on 29 May 2003 is claimed under 35 U.S.C. §119 and 35 U.S.C. §365;

XXXX Cover page of published PCT Publication No. WO 03/101242;

_____ Copy of International Preliminary Examination dated _____;

_____ Copy of PCT Demand Under Article 31;

XXXX Copy of Form PCT/IB/308

XXXX Copy of International Search Report dated 25 May 2004;

XXXX Copy of Written Opinion dated 26 August 2004;

XXXX Response to Written Opinion dated 24 September 2004; and

XXXX Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are transmitted herewith.

The Filing Fee is calculated below.

CLAIMS AS FILED				
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$750/\$790//\$950/ \$1,110/\$100
Total Claims	30 - 20 =	10	x \$18.00	\$1800
Independent Claims	2 - 3 =	0	x \$88.00	\$
Multiple Dependent Claim Fee		x \$300.00 = \$0.00		
TOTAL FILING FEE		\$2590.00		
1/2 FILING FEE FOR SMALL ENTITY		\$		

XXX The Commissioner is hereby authorized to charge **\$2590.00** including the basic filing fee (\$790.00), claims in excess of twenty (\$1800.00) and any additional fees under 37 C.F.R. 1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 50-1239**. A duplicate copy of this Form is enclosed.

XXX Postcard.

10/510431
DT04 Rec'd PCT/PTO 06 OCT 2004

Address all future communications to: **Charles N.J. Ruggiero, Esq.**
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
One Landmark Square, 10th Floor
Stamford, Connecticut 06901-2682
U.S.A.

Dated: October 6, 2004

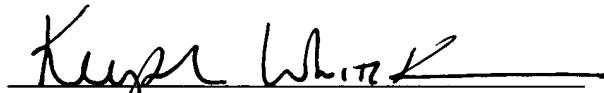


Charles N.J. Ruggiero, Esq.
Attorney for Applicant(s)
Ohlandt, Greeley, Ruggiero & Perle, L.L.P.
Registration No. 28,468
Telephone: (203) 327-4500
Telefax: (203) 327-6401

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. **EV471658128US**, service under 37 CFR §1.10 and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, Attn: DO/EO/US on October 6, 2004.

Keysha Whitaker
(Typed name of person mailing paper)



(Signature of person mailing paper)